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OBLON SPIVAK

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Examiner's notes

ANNEX 1

Fibrinogen α-chain

Thrombin cleavage site

Fibrinopeptide A ↓ Fibrin, α-chain

ADSGEGDFLAEGGGVRGPRVVERHQSA CKDSDWPFCSDEDWNYKCPSGCRMKGLIDEVNQDF
TNRINKLKNSLFEYQKNNKDSHSLTTNIMEILRGDFSSANNRDNTYNRVSEDLRSRIEVLKR
KVIEKVQHIQLLQKNVRAQLVDMKRLEVDIDIKIRSCRGSCSRALAREVDLDKYEDQKQLE
QVIAKDLLPSRDRQHLPLIKMPVPDLVPGNFKSQLQKVPPEWKALDMPQMRMELERPGGN
EITRGGSTSYGTGSETESPRNPSSAGSWNSGSSGPGSTGNRNPSSGTGGTATWKPGSSGPG
STGSWNSGSSGTGSTGNQNPSPRPGSTGTWNPSSERGSAGHWTSESSVSGSTGQWHSSEG
SFRPDSPGSGNARPNPDWGTFFEEVSGNVSPGTRREYHTEKLVTSKGDKEKLTGKEKVTSGS
TTTTRRSCSKTVTKTVIGPDGHKEVTKEVVTSEDSGDCPEAMDGLTSLSGIGTLTGFRHRHPD
EAAFFDTASTGKTFFGFFSPMLGEFVSETESRGSESGIFTNTKESSSHHPGIAEFPSRGKSS
SYSKQFTSSTS YNRGDSTFESKSYKMADEAGSEADHEGTHSTKRGHAKSRPVRGIHTSPLGK
PSLSP

Fibrinogen β-chain

Thrombin cleavage site

Fibrinopeptide B ↓ Fibrin, β-chain

QGVNDNEEGFFSARGHRPLDKKREEAPSLRPAPPPISGGGYRARPAAAAATQKKVERKAPDA
GGCLHADPDLGVLCPTGCQLQEALLQQERPIRNSVDELNNNVEAVSQTSSSSFOYMYLLKDL
WQKRQKQVKDNENVVNEYSSLEKHQLYIDETVNSNIPTNLRVLSILENLRSKIQLKLESDV
SAQMEYCRTPCTVSCNIPVVS GKECEEIIRKGGETSEMYLIQPDSSVKPYRVYCDMNTENG
WTVIQNRQDGSVDGFRKWDPYKQGFGNVATNTDGKNYCGLPGEYWLGNDKISQLTRMGPTL
LIEMEDWKGDVKVAHYGGFTVQNEANKYQISVNKYRGTAGNALMDGASQLMGENRTMTIHNG
MFFSTYDRDNDGWLTS DPRKQCSKEDGGGWYNNRCHAANPNGRYYWGGQYTWDMAKHGTDDG
VVMWNWKGSWYSMRKMSMKIRPFFPQQ